Notic of Allowability	Application No.	Applicant(s) PURI ET AL.	
	10/647,993		
	Examiner	Art Unit	
	Pho M Luu	2824	
The MAILING DATE of this communication apperation apperation apperation allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comm IGHTS. This application is	n this application. If not include unication will be mailed in due o	d course. THIS
1. \boxtimes This communication is responsive to <u>Amendment filed on the second of the seco</u>	<u>04/09/04</u> .		
2. The allowed claim(s) is/are 1-8 and 10-25.			
3. \boxtimes The drawings filed on <u>09 April 2004</u> are accepted by the Ex	xaminer.		
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be comply including changes required by the Notice of Draftspers	e been received. e been received in Application cuments have been receive of this communication to file IENT of this application. eitted. Note the attached EXA es reason(s) why the oath out to be submitted. con's Patent Drawing Review	on No d in this national stage applicat e a reply complying with the req AMINER'S AMENDMENT or Nor declaration is deficient.	uirements
1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet is should be labeled as such in the state of the sheet.	s Amendment / Comment or 84(c)) should be written on the	he drawings in the front (not the	back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. N DLOGICAL MATERIAL.	ote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Si Paper No./ 8), 7. ☐ Examiner's 8. ☑ Examiner's 9. ☑ Other <u>Upda</u>	formal Patent Application (PTO ummary (PTO-413), 'Mail Date Amendment/Comment Statement of Reasons for Allowated Search. RICHARD ELMS SUPERVISORY PATENT EXAMIN	vance

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

TECHNOLOGY GENTERN8800 Date 20040619

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Allowance

1. Acknowledgment is made of applicant's Amendment, filed 09 April 2004.

- The corrected or substitute drawings were received on 09 April 2004.
 These drawing are acceptable.
- 3 Claim 9 have been canceled.

Claims 13-25 are newly added.

Claims 1-8 and 10-25 are pending in the application.

The changes and remarks disclosed therein were considered.

4 Claims 1-8 and 10-25 are allowance.

The following is an examiner's statement of reasons for allowance:

There is no teaching or suggestion in the prior art to:

"a plurality of fuse blocks connected to the fuse controller, the BISR scheme configured such that the memories share the fuse block said BISR scheme configured to performed a wafer sort" as claimed in the independent claim 1; or

"a plurality of fuse blocks connect to the fuse controller and having the memories share the fuse block further comprising performing a wafer sort" as claimed in the independent claim 8; or

"a plurality of fuse blocks connect to the fuse controller, the BISR scheme configured such that the memories share the fuse blocks, wherein the memories are configured in a serial chain, wherein one of the memories is connected to the fuse controller and the other memories are serially connected to each other and

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to the memory which is connected to the fuse controller" as claimed in the independent claim 13; or

"the memories share the fuse blocks such that the memories are configured in a serial chain, which one of the memories is connected to the fuse controller and the other memories are serially connected to each other and to the memory which is connected to the fuse controller" as claimed in the independent claim 19.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Pho M. Luu whose telephone number is 571.272.1876. The examiner can normally be reached on M-F 8:00AM – 5:00PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Richard Elms, can be reached on 571.272.1869. The official fax number for the organization where this application or proceeding is assigned is 703.872.9306 for all official communications.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PML 19 June 2004